

Ly/men

METALLIC SIGHTS RELOADING AND BULLET CASTING EQUIPMENT SHOTGUN CHOKES

SPARTAN C-PRESS

This rugged massive, 11 lb heavy-duty iron frame press will provide years of service at a real economy price. The Spartan press reloads all rifle and pistol cases quickly, accurately and easily. Its powerful toggle-link mechanism multiplies the force applied to the handle 25 times and takes the hard work out of full length resizing and case forming. The Spartan reflects strength and quality throughout and gives you value plus at a sensational low price

- Uses Lyman All American (standard 7/8" x 14") dies
- Simple changeover to either up or down stroke





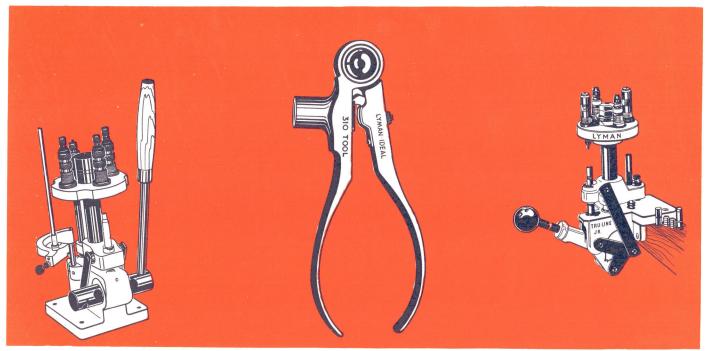
The SPAR-T TURRET PRESS

The Lyman SparT Press combines the maximum speed of turret loading with the operating ease, and strength, of the ever popular C Frame Press It's massive frame, and 6 station Turret, are ruggedly constructed of high silicone, iron-steel castings (not aluminum alloy). It's new Verti Lock Turret is firmly secured to the frame by a heavy duty 3/4" steel stud. Positive stop, audible click action insures fool proof cartridge to die alignment and rapid operation. Uses standard 7/8 x 14 dies.

• Powerful toggle-link leverage (25 to 1) • UP or DOWN STROKE operation. • Alignment ramp positions Shell Holder at top of stroke. • Uses standard Spartan accessories.

		ALL AMERICAN 7/8 x 14 Standard Die Sets:	DIES
Spar-T Press w/ram & Priming Arm	\$55.00	2 die Rifle	\$16.50
Sparton Press w/ram & Priming Arm	\$28.00	3 Die Rifle	\$19.50
"X" Shell Holder Head	\$ 3.50	3 Die Pistol De Luxe Die Sets	\$19.50
		2 Die Rifle	\$19.50
Automatic Primer Feed (Specify Spartan or	410.00	3 Die Rifle	\$22.50
Spar-T)	\$10.20	3 Die Pistol	\$30.50





LYMAN ALL AMERICAN TURRET RE-LOADING PRESS is the champ for reloading rifle and pistol cartridges, the easy way By combining maximum speed with maximum ruggedness, fine ammunition is produced fast and accurately All American 7/8' x 14 chrome plated dies are used in this press, or Ideal Dies with a \%" x 14 Adapter Die.

ALL AMERICAN TURRET A A Turret Press (less dies) \$76.00 Push Button Primer Feed \$16.50

ALL-AMERICAN DIE SETS 7/8" x 14 Standard Die Sets 2 Die Rifle W & U \$16.50 3 Die Rifle W 1, M & U \$19.50 3 Die Pistol YD M & U \$19.50 DeLuxe Die Sets 2 Die Rifle W, PA \$19.50 A Adapter die \$ 1.70 3 Die Rifle WI, M & PA 3 Die Pistol TC, M & U \$30.50 U Bullet seating ch. and screw \$ 6.75 W F L Resizing, Decapping and \$10.00 Expanding W1 FL Resizing, Decapping \$ 8.50 YD F.L. Resizing, Decapping PA Precision Alignment bullet seating and crimping T.C. Tungsten Carbide resizer and decapping \$19.50 M Expanding Chamber & Plug \$ 5.00 X Shell holder Spartan, Spar-T \$ 3.50 J Shell Holder TL, Jr, AA Turret \$ 3.50 T Priming Punch TL Jr., AA Turret

IDEAL NO. 310 TOOL performs reload ing operations on metallic pistol or rifle cartridges with Ideal dies This low cost portable tool is a favorite among smaller quantity reloaders, and those who desire a complete reloading outfit that is compact and handy for use at the rifle range or a hunting trip No. 310 Tool handles are equipped with an adjustable extract or hook so that many types of rimmed or rimless cases can be processed in the same handles

310 Handles, Large or Small

C Priming Chamber

E Double Adjustable ch. and

seating screw \$ 5.30

F Expanding chamber & Plug \$3.30

O Muzzle resizer & decapping rod \$ 6.00

DECAPPING PINS

Fit All Ideal, Tru-line, All-American Dies

310 Die Set

used Once the dies have been placed in proper position, hundreds of cases can be processed without changing the dies The #55 Powder Measure can be mount ed in turret along with dies. Tru Line Jr Press (less dies) 310 Tool Comp \$26.00

TRU LINE JR

\$30.00

IDEAL TRULINE JR bench reloading

press produces accurate and reliable am

munition with a minimum of effort and

time It uses any standard Lyman Ideal

dies with the exception of the No. 310

Tool priming chamber In place of this

the priming punch and shell holder are

TRU-LINE JUNIOR DIES

2 Die Rifle set K&E or S&E for following cal 218 Bee, 22 Hornet, 22 K Hornet, 222 Rem, 222 Rem Mag, 223 Rem., 25/20, 256 Win 3 Die Rifle Set O, F, E\$13.50

for following cal 33 Win, 35 Win, 45/70, 45/90 2 Die Rifle Die Set S & E\$12.00

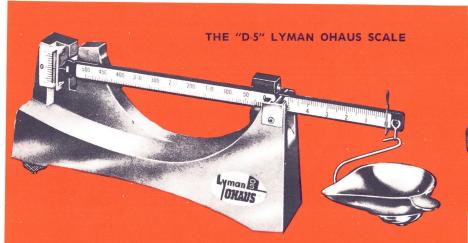
for all other cal. 3 Die Set for all Pistol R. E & F . \$13.50

--- cartridges and following rifle 30/M1. 32/20, 38/40, 44/40

E Seating and Crimping \$	
F Expanding ch & Plug\$	3.30
S Neck resizing, decapping &	
expanding \$	7.35
R Full length resizing and	
decapping\$	5.00
K Full length resizing, decapping	
and expanding\$	7.80



Lyman reloading accessories



• 505 grain capacity

IDEAL NO 55 POWDER MEASURE has precision adjustments for mea

suring desired powder charge accurately Han-dles all commercial powders both black

and smokeless and transparent chamber

shows powder level Drop tube is threaded to allow mounting the

measure in the Tru Line Jr turret or other

Extra Drop Tubes — Large or small \$1.50

presses with 7/8

adanter

- One tenth of a grain sensitivity
- Beam calibrations, 500 x 5 grains, sistant paint finish 5 x 0.1 grain
- Hardened steel pivots
- · High polished, free floating genuine AGATE bearings

THE M-5 LYMAN

OHAUS SCALE



M5 OHAUS PORT A WEIGH

Magnetic damper — speeds weighing by minimizing beam oscillations. No oil well to become clogged or to spill 1000 grain capacity come clogged or to spill 1000 grain capacity allows user to weigh large shells Deep dish pan with pouring spout Leveling screw in base Almanox bearings retain accuracy for life of scale Self contained carrying case — Easy portability can be used anywhere \$32.50



ADJUSTABLE POWDER AND SHOT DIPPER

For measuring bulk smokeless and black powder (in grains) as well as lead and copperized shot (in ounces)

FULL LENGTH HAND RESIZER

e Zinc, die cast base with corrosive re-

· Brass, nickel plated leveling screws

• Magnetic damping supplied by Alnico



· Aluminum pan and bow

V Magnet

Only

Full length resizes cartridges restoring ex pended fixed cartridges to original dimensions. Can be used manually or installed in any workshop vice (Shown in cutaway view) \$600

INERTIA BULLET PULLER



Quickly and easily removes bullets from car-

PRIMER POCKET REAMER



Cleans and removes rough metal eages from a primer pocket This tool is a must for military type primers Order correct size (large or small — see priming punch size in cartridge table on page 21)

POWDER FUNNEL

\$26.50



This clear plastic powder funnel is designed to fill cases from 22 Hornet through 45.70 without inserts or adjustments \$1.20

SIZE EZY LUBRICANT



Sizing lubricant in convenient tube packages Lubricant is applied lightly to cases before resizing

Price

SHELL CHAMFERING REAMER



Tapers case mouth for easier bullet seating \$1.25 per tube One size adapts to all cartridges



Lyman BULLET CASTING EQUIPMENT

NO. 45 BULLET LUBRICATOR AND SIZER Its powerful leverage sizes the bullet, forces lubricant under pressure into the bullet grooves, and will seat gas checks, if required - all in one rapid accurate operation. Adaptable to all bullets by changing bullet sizing die sets. Die set consists of top punch die "G", bullet sizing die "H", and bottom punch die "I". No other press offers comparable production capacity at a comparable price. Use with Ideal Bullet Lubricant Price

No. 45 Bullet Lubricator and Sizer only (less dies) One set of "G", "H", and "I" bullet sizing dies (specify cast bullet number and required sized diameter)

G. H. I DIES



IDEAL SINGLE, DOUBLE and 4 CAVITY BUL LET MOULDS are strong lightweight cool and easy to handle Mould blocks for hundreds of easy to nandle Mould blocks for hundreds of different bullets are available Precision mach-ining and finishing to closest tolerances allow bullets that are uniformly perfect. The Double Cavity Mould casts two bullets at each pour ing — the Four Cavity is ideal for fast pro-

Single Cavity Block Only	
Hollow Point or Hollow Base	20.00
Single Cavity Handles	6.00
Double Cavity Block Only	18.00
Double Cavity Handles	6.00
Four Cavity Blocks Only	24 75
Four Cavity Handles	6.00
Note - Double Cavity and Four Cavit	w not

available for Hollow Base or Hollow Point Bullets



BULLET SIZING CHAMBER AND PLUG . For use with the 310 reloading tool Reduces cast bullet diameter as required for use. Available in the following bullet diameters

223	224	225	226	228	244	245	257	258	263
266	278	280	285	287	299	301	308	309	311
.312	313	315	320	321	322	323	338	350	356
357	358	359	360	366	386	400	401	403	410
412	424	427.	428	429	430	431	448	450	451
452	454	456	457	.509	512	515			

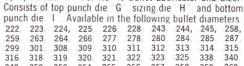
Bullet Sizing Chamber and Plug (specify bullet \$5.00 number and required sized diameter

LEAD POT AND HOLDER

Cast iron pot and holder for melting lead al loy using any source of heat capacity is keeps pot secure and level pre vents lead from splashing on stove or burner Price:

Pot





For No 45 Bullet Lubricator and Sizer

316 318 319 320 321 322 323 325 338 340 348 350 352 354 355 356 357 358 359 360 366 375 377 378 379 380 386 400 401 403 410 412 419 424 425 427 428 429 430 431 434 439 446 450, 451 552 454 456 457 459, 509, 512, 515 (580 Lub only)

Price: Die "G" \$2.50 Dies "H" & "I" \$7.25 Note Specify cast bullet number and required sized diameter when ordering "G", "H", and "I" dies

GAS CHECKS Fitted to the base of cast bullets gas checks — gilding metal caps — protect bullet bases from hot powder gases in the barrel permitting higher breech pressures and velocities Only Lyman gas checks should be used with Lyman cast bullets Easily seated during the bullet sizing operation with Lyman Equipment State Caliber

22 cal thru 38 44 and 45 cal \$6.30 per M 8.00 per M



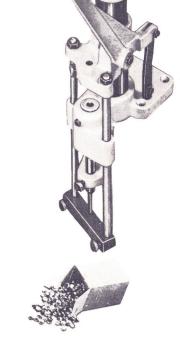
IDEAL BULLET LUBRICANT

Special grease developed espe cially for use as a cast bullet lubri cant One stick lubricates 2500 small or 500 large bullets. Price

Ideal Bullet Lubricant Highest Quality Graphite \$1.25

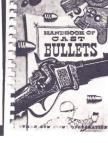


BULLET CASTING SET has everything for casting and preparing lead alloy bullets for low cost accurate cardridges A wide choice of Ideal bullet designs is available for any type of shooting



NEW!!





LYMAN 44 RELOADING HAND BOOK with ten big color sections blankets every phase of shooting It's easy to learn how to reload your own custom ammunition and save money Two hundred pages of fascinating facts and data on reloading ammunition for rifles, pistols shotguns making bullets muzzle loading, international shooting. The bible for hunters

and target shooters!

type of shooting.

The Bullet Casting Set includes an Ideal No.
45 Bullet Lubricator and Sizer with Sizing dies for one bullet style a Single Cavity Bullet Mould for any solid base or point Ideal Bullet design desired a Lead Pot Lead Pot Lead Pot Lead when required.

LETS is a must for every serious shooter!

Traces the fascinating history of bullets Presents the most complete data and facts ever assembled on how to cast bullets for every need You Idiscover how you can make your own bullets at a fraction of normal cost that when required.

\$65.00



Lyman RELOADING DIES

ALL-AMERICAN TRU-LINE JR. 310

The listing below shows the popular calibers available in either All-American, Tru-Line or 310 Dies For less popular calibers, not listed, write for information. Asterisk preceding the caliber indicates that reloading dies for this cartridge are available in 3 Die Sets only.

		(*) Available in 3 [(S) Small (L)	Large		
200	Shell Holder		Handle		Shell Holders	Priming Punch "T" (Spartan & Spar T	310 Handle
Rifle Cartridges	"J" type Spar	tan Use universal type) Size	Rifle Cartridges	"J" type Spartan	Use universal type)	Size
221 Fire Ball	J26 X2		S	*32/20 32/40	J10 X10	Ļ	S
218 Bee 219 Zipper	J10 X1 J6 X6		S	32 Win Spec	J6 X6 J6 X6	L L	L
22 Hornet	J4 X4		L S	32 Rem. Auto	J15 X15	ì	L
22/250 Varminter	J2 X2	Ĺ	Ľ	8 M/M Mauser (8 x 57)	J2 X2	Ĺ	Ĺ
22 Sav. Hi Power	J6 X6		L	8 M/M Lebel	J18S X18S	L	L
220 Swift 222 Rem	J5 X5 J26 X2		L	33 Win 338 Win	J17 X17 J13 X13	Ļ	L
222 Rem. Mag.	J26 X2		S S	348 Win	J18 X18	L	L Spec
223 (AR 15)	J26 X2	6 S	Š	35 Rem	J27 X27	Ĺ	Ĺ
224 Weatherby	13 X3	L	S	35 Win	J7 X7	Ļ	L
225 Win 243 Win	J5 X5 J2 X2		S	35 Whelan *35 Win S.L.	J2 X2 J15 X15	Ļ	L
6 M/M Rem	J2 X2		L L		115 X15 113 X13	L L	L
244 Rem	J2 X2		Ĺ	350 Rem. Mag. 351 Win S.L	J15 X15	Š	L S
25/20 Repeater	J10 X1		S	9 M/M Mann Schoe 358 Win	J2 X2	Ļ	L
25/20 Single Shot 25/35 Win	J23 X2		S	358 Norma Mag	J2 X2 J13 X13	L	Ļ
250/3000 Sav	J6 X6 J2 X2		L	375 H & H Mag	J13 X13	Ĺ	L
25 Rem	J15 X1		Ĺ	375 Weatherby	J13 X13	Ĺ	Ĺ
256 Win	J1 X1	S	Š	*38/40 Win. *38/55	J14B X14B	Ļ	S
257 Weatherby 257 Roberts	J13 X1: J8 X8		Ļ	*401 Win S.L	J6 X6 J2 X2	L	L
6.5 M/M Carcano	J8 X8 J28 X2		L L	*405 Win	J7 X7	L	S
6.5 M/M Jap	J6 X6	, [Ĺ	11 M/M Mauser	J20 X20	i i	Ĺ
6.5 x 54	J28 X28		Ĺ	43 Spanish 44/40 Win	J20 X20	L	L
6.5 x 55 Swedish 264 Win	J27 X27 J13 X13		Ļ	*444 Marlin	J14B X14B J14B X14B	L	S
270 Win	J13 X13) L	L	*45/70	J17 X17	L	L
270 Weatherby	113 X13	រ [į,	* 458 Win	J13 X13	Ĺ	Ĺ
7 x 61 Sharp & Hart	J13 X13		Ĺ	Pistol Cartridges *22 Rem. Jet	J1 X1	S	2
7 M/M Mauser (7 x 57)	J2 X2	Ļ	Ļ	*30 Luger	J12 X12	S	S
7 M/M Rem. Mag. 7 M/M Weatherby	J13 X13		L I	*30 Mauser	J12 X12	S	S
7.35 M/M Carcano	J28 X28		i l	*32 S & W Long	J9 X9	S	S
7.62 M/M Russian	J16 X16		Ĭ.	*32 Colt N.P. *32 Auto	J9 X9 J23 X23	S S	2
7.65 Argentine	J8 X8	Ļ	L	*32/20	J10 X10	S	S
7.7 Jap 280 Rem	J2 X2 J2 X2	L	Ļ I	* 357 Mag	J1 X1	S	Š
284 Win	J2 X2	L	L L	*9 M/M Luger	J12 X12	S	S
*30M1 Carbine	J19 X19	Š	Š	*38 S & W *38 Colt Auto	J21 X21 J12 X12	S S	2
30/30 Win	J6 X6	L	L	*38 Spec	J1 X1	S	S
30 Rem.	J15 X15 J2 X2	L	Ļ	* 380 Colt Auto	J26 X26	Š	Š
300 Sav 300 Weatherby	J2 X2 J13 X13	L	L	*38/40 (revolver)	J14B X14B	L	S
300 H & H	J13 X13		ì l	*41 Colt *41 S & W Mag	J14LC X14LC J30 X30	S	S
300 Win Mag	J13 X13	L	Ĺ	*44 S & W Russian	J7 X7	Ĭ	S
308 Win (7.62 Nato)	J2 X2	L	Ļ	*44 Spec.	J7 X7	Ĺ	Š
.308 Norma Mag. 30/06	J13 X13 J2 X2	L	L	*44 Mag	J7 X7	Ļ	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
30/40 Krag	J7 X7	Ĺ	Ĺ	*44/40 *45 Auto Rim	J14B X14B J14A X14A	L	2
303 Sav	J7 X7	Ĺ	L	*45 Colt Auto	J2 X2	Ĺ	S
303 British	J7 X7	L	L	*45 Colt	J11 X11	Ĺ	Š
				*455 Webley	J13 X13	L	S

NEW IMPROVED ALL-AMERICAN DIE SETS

All American Dies are designed for use with the Lyman Spartan, Spart, AA Turret, and all other reloading presses having %" x 14 thread die stations. They are carefully constructed of high grade "first quality" steel. They are polished to a mirror smooth interior finish and hardened to produce a finished, sized cartridge case which will chamber freely in any standard firearm.

			STANDARD	DELUXE						
3	Die	Rifle	\$16.50 \$19.50 \$19.50	2 Die Rifle \$19 50 3 Die Rifle \$22 50 3 Die Pistol \$30.50						
	Refer to page 3 for individual listing									



Lyman SHOTGUN CHOKES

CUTTS COMPENSATOR

LymanCHOKE®



The Cutts Compensator consists of three basic parts: the adapter, the expansion chamber, and the choke tube. Compensator tubes provide the chokes needed for full range pattern control. The Cutts reduces recoil, and lesssns abuse to the shooter. Choke tubes are available for every type of shooting — from skeet, and those close in, upland targets such as grouse and woodcock to long passing shots at waterfowl. These tubes are pocket size, light, very easy to change. The Cutts turns any single barrel pump or autoloader into a truly versatile weapon. With a Cutts, your patterns are just right for the range, just right for the target!

Price

Cutts Compensator complete with single choke	
tube of your choice, adapter and wrench	\$24.60
Cutts Compensator with adjustable tube	34.50
Single pattern tubes	4.95
Adjustable tube	14.85
Factory installation (transportation extra)	7.00



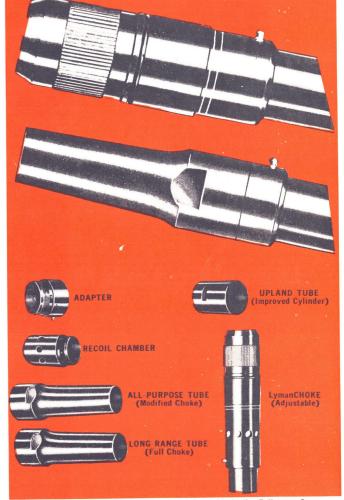
BUCKSHOT & SLUGS USE IMPROVED CYLINDER

Check the chart above for the Cutts Compensator selections available in the gauge of your gun. Only a steel compensator can be installed on 410 gauge and 28 gauge Remington Model 11 48 shotguns. Special in stallation procedures have been developed for the Winchester Model 59.

With a Lyman Choke you can get rigid pattern control, lower recoil, and the quick change versatility that adapts one shot gun to all your shotshell shooting needs. Built to last for a lifetime of good shooting, the Lyman Choke provides the shooter with many of the outstanding features and versatilities of the Cutts Compensator at a lower price.

rice

File:	
LYMAN CHOKE TUBE OF YOUR CHOICE COMPLETE With Adapter less Recoil Chamber	7.95
LYMAN CHOKE TUBE COMPLETE	
With Adapter and Recoil Chamber	11.65
LYMAN (ADJUSTABLE) CHOKE TUBE COMPLETE	
With Adapter less Recoil Chamber	18.85
LYMAN (ADJUSTABLE) CHOKE TUBE COMPLETE	
With Adapter and Recoil Chamber	22.50
ADAPTER Only	3.00
RECOIL CHAMBER	3.70
SINGLE PATTERN TUBES	4.95
Factory Installation (Transportation extra)	7.00



Adapter to Fit Recoil Chamber to Barrel Available in the Following Sizes

12 Gauge 795 812 825, 840 Spec adapter for Win 59

16 Gauge 740 765

20 Gauge 690 715



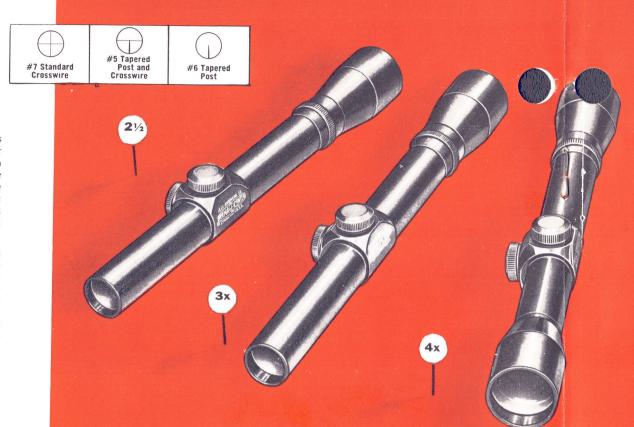
Meet the complete family of Lyman All-American hunting scopes

One or more of these fine scopes is made to-order for you - your rifle your kind of shooting On the preceding pages you have seen why each scope is more than worth the extra price it commands. Think of it in terms of the shot of a lifetime - and a lifetime of shooting

Select your scope on the basis of power, or magnification. The lower powers will give you widest fields of view excellent for snapshots of running game, or deer stalking in dense woods The higher powers with their narrow fields come into their own for long-range big-game hunting and varmint shooting in particular.

There is no hard-and-fast rule when it comes to scope power Four power scopes are generally considered best for all-around hunting, but many shooters prefer the panoramic view and easier holding of the lower powers And other shooters will swear by the superb accuracy they derive from the high magnification of their scopes - even though the range is moderate and the game fair-sized

The scopes shown here are matched to typical shooting situations you, the shooter. know what's best for you!



Lyman All-American $2\frac{1}{2}X$ for big game, close in brush country where wide field of view (44) at 100 yards permits easy "off hand" shots at fast moving targets.



Lyman All-American steps up magnification from 2½X, still offers 36 field of view at 100 yards, fast sighting for running game. \$70.00



nan All-American preferred for est and plains looting at big game. Ideal for distances of 75 - 300 yards and beyond, most often selected as "all-round" sight. \$82.00

BASE SELECTION CHART

Lyman All-American 6X ... perfect for big game at long range, small game and varmints to 300 vds., and where most shooting is done from rest or prone

\$88.50 is an absolute

8 and 10X scopes strictly long range shooting, finest for varmints like crows, woodchucks, predators and other small animals where extremely accurate, pinpoint shooting

requirement.

Lyman All-American



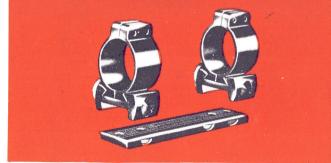
10x

\$120.00 Add \$10 for Dot Reticele

Lyman Tru-Lock Mounts



Mounts Complete	\$13.50
Rings only	11.00
Set of bases (1 or 2 piece)	2.50



- Quickly Removable coin slotted screws clamp to base dovetails
- Close Fitting-mounts low to the receiver, doesn't interfere with metallic sights line-of-sight
- Accurate holds zero settings
- Rugged Tough alloy, light in weight
- Popular Sizes 1", 1 023" (26 m m), % (and 22 m m), 34", bases for over 40 popular hi-power
- Guaranteed Lyman backs these mounts for quality and dependability



1 Piece Base RIFLE WINCHESTER *Model 88 *Model 100 *Model 70 (All post-war models except 300 H&H, 375 H&H and 458 Win) *Model 70 (300 H&H, 375 H&H and BF-10 BR 31 BF-10 BR 32 458 Win) REMINGTON *Model XP100 and 600 *Model 721 722 725 and 700 *Model 740 742 and 760 BR-30 B-2 MARLIN *Model 336 (All versions) *Model 455 B-1 BF-11 BR 33 *Model 99 (All versions including those with thumb safety) *Model 110 (Both right and left hand BF-12 BR-36 BR 35 BF-10 J. C. HIGGINS *Model 45 *Model 50, 51L and Western Field 750 BF-11 BR 33 HUSQVARNA *Husqvarna with large ring receiver *Husqvarna with small ring receiver BROWNING *Model Hi Power (All except 243 and 308 BF 11 BR-33 cal) *Model Hi Power 243 and 308 cal) BF-15 BR-33 MAUSER Model 98 (All rifles which have large 1 410 dia receiver ring) Model 91 94 Swedish 93 95 33 Mexican (All rifles which have small BF-14 BR 34 1 300 dia receiver ring) *F N Mausers BF-11 BR-33 SPRINGFIELD Model 1903 and M22 Model 1903 A3 ENFIELD U.S. Model 1917 and British Pattern 14 British Lee Models (bases not avail) BF-10

*FACTORY TAPPED AND DRILLED

LYMAN HAZE FILTER



The new Lyman Haze Filter was design ed to help overcome poor hunting conditions, such as haze, mist, shade, etc. Impairing Target definition Literally it provides the hunter with a "pocketful of sunlight" to slip on the eyepiece of his scope.

Packaged conveniently in pocket size plastic boxes and are made in four sizes to fit all popular scopes Each



STORM QUEEN LENS CAPS FOR LYMAN SCOPES

Protect lenses against damage. Specify scope model when or dering



yman gun sight of CANADA

METALLIC SIGHTS

FRONT & REAR

SIGHTING DISCS





NO. 12 SLOT BANKS

These Blanks fill the standard 3/8" rear barrel dovetail when a receiver sight is in-stalled. They are also available for front sight dovetails and ramps when a scope is being used Three lengths are available all fit standard 3/8" dovetails

No 12S (% x 5% long) for standard rear barrel slots No 12SS (% x 9/16 long) for standard front sight slots and some rear slots in narrow barrels No 12SF (% x 11/32 long) this blank has square ends and is

intended for use in ramps Price (all sizes)

17A TARGET FRONTS

Teamed with a Lyman receiver sight, these low silhouette from sights provide precise X ring accuracy on the range Designed for use with dovetail slot mounting they are supplied with seven interchangeable inserts (see descriptions below) that are locked into place with a threaded cap

Series	17A	Target	Front	Sight	Complete	with	Inserts	\$5.90
					HEIGHT*			
17AHI 17AMI	wide	e base		360″ 445″	17AUG 17A Ma 17XNA 17XFA	user 03 S	pfld	733
*From	bott	om of c	lovetail	to cer	nter of ape	erture		

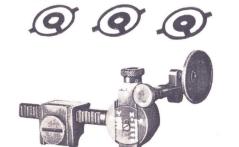
77 TARGET FRONTS

These versatile sights have features identical with those of the lower silhouette Series 17A models, but have the added advantage of being quickly detachable. Available with dovetail or screw-on base Sight height is 445 (77R) or 773 (77H). For total height above barrel, add sight height to base height Supplied with seven

77	Target Target	Front Front	Sight Sight	Complete Complete	with with	Inserts Inserts	and Less	Base Base	\$8.00 \$7.00

BASES FOR NO. 77 SIGHTS

	Dovetail		Screw on				
AK = BK =				B =	= 167" = 225" = 315"	$_{\mathrm{E}}^{\mathrm{D}}=$	

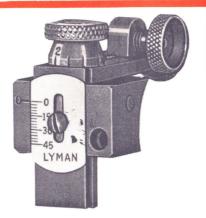


INSERTS FOR USE WITH 17A AND 77 SIGHTS

Set includes two post type inserts (100" and 050 wide) five aperture type inserts (1 plastic 120" hole insert and four steel inserts with 070", 093", 110 and 120 holes) Price Complete Set of Inserts for 17A or 77

LYMAN NO. 524 is precision made with positive windage and elevation adjustments. Telescopic line

TARGET DISCS for NO 524

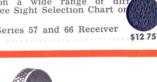


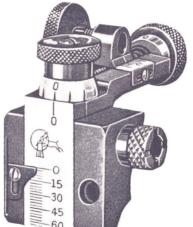
SERIES 57

Designed for bolt action and other round receiver rifles

Identical in features and price, Lyman 57's and 66's offer many of the advantages of the Lyman 48 at a lower price. They hug the receiver to provide the lowest line of sight and the least protrusion. Series 57 and 66 sights are a favorite of shooters who use iron sights. and a scope alternately Their strength compactness and finish make them a must for your favorite rifle These Series 57 and Series 66 sights can be fitted on a wide range of diff rifles See Sight Selection Chart or

Price Series 57 and 66 Receiver





48 SIGHTS are precision instruments, designed and constructed to last a life-time They have rugged features for hunting with accurate adjustments that make them equally at home on the target range Exclusive features put 48 Sights in a class by themselves

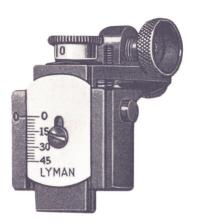
- 1 1/4 minute micrometer click adjust ments for windage and elevation free of lost motion. Stayset knobs for hunting are optional
- 2 Quick release of slide assembly quick changeover to scope 3 Dovetail slot for maximum str
- and accuracy
- 4 Adjustable zero scales for both wind age and elevation Elevation Stop Screw for locating elevation zero is provided for use in connection with the quick release feature \$18.75



NO 60 SIGHTS - Brand new precision micrometer rear sights for use on popular medium weight, small bore tar-get rifles Feature positive position windage and elevation screws with pre-cision ¼ minute adjustments — and "Stay tight" fit of extension arm and sight base Quick detachable extension rear sight permits choice of 3 positions



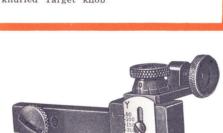
NO. 55RWS is a low priced sight for popular 22 caliber bolt action and other hunting rifles. It has strength and compactness to meet rigorous hunting requirements. \$7.00



SERIES 66

Designed for autoloaders pumps and lever actions with flat receivers

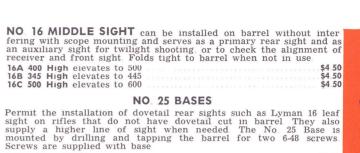
FEATURES: Audible-click 1/4 minute micrometer adjustments for elevation and windage • Elevation slide is scribed in 3 minute increments • Quick release allows slide to be removed with a press of the release button • Elevation stop rew permits instantaneous return to o Tslotted slide base construction vides a sturdy parallel fit for shoot accuracy • Choice of Stayset or nurled Target knob

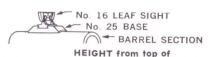


SHOTGUN SIGHTS

Lyman shotgun sights are the finest available for all shotguns Equipped with oversized ivory beads that give perfect definition on either bright or dull days they are easy to see under any light conditions. They quickly catch your eye on fast upland targets and point out the lead on long passing shots. Lyman shotgun sights are available with WHITE or RED bead, and can be fitted to your gun in minutes. fitted to your gun in minutes No. 10 Front Sight (Press Fit) for use on double bar







Price No. 25 Base

STANDARD BASES	of DOVETAIL	BARREL	RADIUS
25A Base (Low) 25C Base (High)	025— 125—	875 or 875 or	
SPECIAL BASES			
25B Base Fits factory screw holes on Remington 740, 742, 760, 725 and replaces factory rear	.125—	875 or	larger
25D Base For small diameter barrels Note Radius	.025—	For B under 8	

NO. 18 SCREW ON RAMPS are rugged bases for standard width ramp front sights and are designed to be fastened to the barrel with 8.40 screws Combinations from 340 to 012 from top of barrel to top of bead are available

18	BE High Ramp BC Med Ramp BA Low Ramp	- Height	250	
No. 18 — Ra	mp only			4.7
No. 18 — Ra	mp complete	with sight	\$	7.0

BAND RAMP AND FRONT SIGHTS

Converts military rifles into accurate performers for range or field shooting Streamlined shape with the tail of the ramp in close attractive contact with the barrel Comes furnished wih Lyman bead sight in position under the detachable hood Choice of ivory or gold bead Ramp diameters available 550, 595, 605, 610, 620, 630, 640

Ramp	Front	Sight	coı	nple	te						\$12.3	30 40
Hood	only											50
rront	sight	only									2.0	50



SERIES 53

When you use your shotgun for slug shooting you when you use your shotgun for sing shooting you need a rear sight that provides quick accurate shooting. The Series 53 shotgun slug sight turns your birdgun into a deadly deer rifle at 100 yards. Series 53 sights can be fitted to most slug shooting shotguns. See Sight Selection Chart.

Simple precise windage and elevation adjustments

Mounts low on the receiver

· Detaches quickly for wing shooting

Price Series 53 Receiver Sight

Here's a 50 yard group shot with a 12 gauge pump shotgun equipped with a series 53 shot



YMAN HUNTING FRONT SIGHTS



No. 3 - 1/16" BEAD No. 28 - 3/32" BEAD

No. 3 and No. 28 FRONT SIGHTS

Identical except for bead size Available in nine heights and one base width First letter stands for height and second letter width Example 3FF Ivory "3" 1/16" bead "F" 330 high "F" 17/32" base Choice of ivory or gold bead

							•	•	1	
	4	1	1	1	1				CONT.	
,	290	.330	.345	360	.390	410	.445	500	560	HEIGHT*
,	CF	FF	GF	HF	JF	KF	MF	SF	VF	*OVERALL HEIGHT INCLUDING DOVETAIL. SIGHTS SHOWN TO SCALE

Price



No. 31 - 1/16" BEAD No. 37 - 3/32" BEAD

No. 31 and 37 FRONT SIGHTS

Identical except for bead size Available in ten heights and three widths First letter stands for height and second letter base or width Example 31 HC gold is "31" 1/16" bead "H" 360 high "C" 7/16" base

Use "A" width in ramps
"C" width in ramps or barrel dovetails
"F" width in barrel dovetail

Choice of ivory or gold bead

	.240	290	.330	.345	360	.390	410	445	.500	560	HEIGHT*
A BASE—11/32"	BA	CA	FA	GA	HA	JA	KA	MA	SA	VA	
C BASE—7/16"	NOT AVAIL.	CC	FC	GC	НС	JC	KC	MC	SC	VC	*OVERALL HEIGHT INCLUDING DOVETAIL
F BASE—17/32"	NOT AVAIL.	CF	FF	GF	HF	JF	KF	MF	SF	VF	SIGHTS SHOWN TO SCALE

SEE SIGHT SELECTION CHART ON PAGE 13

SPECIAL DOVETAIL FRONT SIGHTS

(THESE SIGHTS HAVE SPECIAL NARROW DOVETAILS)

FOR LEE ENFIELD - A special No. 3 or No. 28 front sight is available for the British Lee Enfield. These sights are made in one height only 344 high and fit Enfield Models 1, 2, 3, 4 and 5 Carbine Base width is 36". Choice of ivory or gold bead \$2.60

FOR US 1917 ENFIELD & BRITISH 1914 — A special No 3 or No 28 front sight is available for these Enfield models These sights are made in one height only, 344 high Base width is 3%. Choice of ivory or gold bead \$2.60

FOR MAUSERS - A special No 3 or No 28 front sight is available for the narrow Mauser dove tail These sights are made in three heights (see chart on right) Base width is 15/32. Choice of ivory or gold bead No 3 has 1/16 bead No 28 has 3/32 bead \$2.60

FOR SAVAGE 24 — A special No 22 sight is available for the Savage model 24 This hunting front sight will quickly replace the factory sight and is available with either 1/16 or 3/32 bead. Choice of ivory or gold Specify size and color of bead desired. \$3.80



\$2.60

No. 3LE (with 1/16" bead) No. 28LE (with 3/32" bead) No. 3E17 (with 1/16" bead) No. 28E17 (with 3/32" bead)

No 3X Mauser No 3 Mauser 360 high No 3FN Mauser 421 high No 28X Mauser 360 high No 28FN Mauser 360 high No 28FN Mauser 421 high



ORDER BY SIGHT NUMBER. WHEN IN DOUBT, SPECIFY FOR WHAT MAKE, MODEL AND CALIBRE RIFLE

	WI	NCHEST	ER						SAV	AGE (Co	nt'd)	
IT	BEAD FRONT SIGHT W/ REC SIGHT	BEAD FRONT SIGHT W/ OPEN REAR	TARGET FRONT SIGHT	MIDDLE	FRONT SLOT BLANK	REAR SLOT BLANK	RIFLE	REC SIGHT	BEAD FRONT SIGHT W/ REC SIGHT	BEAD FRONT SIGHT W/ OPEN REAR	TARGET FRONT SIGHT	WIDDLE
Δ	3 & 28 HF		17 A HB	16 B	12 SS	12 SS	Sav 40-45	40 S	31 HA 37 HA	31 HA 37 HA	17 A HB	16 A
-		31 CA 37 CA		16 B	12 SF	12 S	Sav 340 342	40 SS	None	None	None	16 A
	3 VF. 28 VF		17 A UG	16 A	12 SS	12 SS	Sav 99 EG	57 SA	31 MC 37 MC	31 MC 37 MC	None	16 A

RIFLE	REC SIGHT	BEAD FRONT SIGHT W/ REC SIGHT	BEAD FRONT SIGHT W/ OPEN REAF	TARGET FRONT SIGHT	MIDDLE	FRONT SLOT BLANK	REAR SLOT BLANK
Win 07	66 MA	3 & 28 HF	3 & 28 HF	17 A HB	16 B	12 SS	12 SS
W n 43	57 A	31 CA 37 CA	31 CA 37 CA	17 A HB	16 B	12 SF	12 5
W n 47	57 ES	3 VF, 28 VF	3 HF, 28 HF	17 A UG	16 A	12 SS	12 SS
Win 52 Sporter	48 F	31 HA, 37 HA	31 HA, 37 HA	17 A HB	None	12 SF	None
52 Target	48 FH			77 R W/ KK			
Win new High comp Stock	524 F	None	None	77 H W/ A	None	None	None
Old 52 Target Old Low Comb	524 F					10.00	N
Stock	48 F	None	None	77 R W/ AK	None	12 SS	None
Win 54	48 WJS 57 WJS		31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
Win 55 LA	66 A	3 HF 28 HF 31 HF, 37 HF	3 CF 28 CF 31 CF 37 CF	17 AHI	16 B	12 SS	12 S
Win 55 SS A to	57 MR	3 SF 28 SF 31 SF, 37 SF	3 MF, 28 MF 31 MF, 37 MF	17 A SF	16 B	12 SS	12 S
Win 61	66 R 12	3 MF 28 MF 31 MF, 37 MF	3 FF 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
Win 62	None	None	3 HF 28 HF 31 HF, 37 HF	17 A HI	16 B	12 SS	12 SS
Win 63	66 MB	3 MF 28 MF 31 MF 37 MF	3 FF 28 FF 31 FF 37 FF	17 A MI	16 B	12 SS	12 SS
N n 64	66 A	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
V n 65	66 A	31 HA 37 HA	31 HA 37 HA	17 A HB	16 B	12 SF	12 S
Alter Safety V n 67	57 ES 55 RWS	3 MF 28 MF 31 MF, 37 MF	3 FF 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
Vin 69 Round Receiver	57 EW 60 EWL 60 ESH	3 MF 28 MF 31 MF 37 MF	3 FF 28 FF 31 FF 37 FF	17 AMI 17 AMI 77 RW/K Base	16 B	12 SS	12 SS
Win 69 lat Side Rec	57 EF	3 MF 28 MF 31 MF, 37 MF	None	17 A SF	None	12 SS	None
W n 70 STD	48 WJS 57 WJS	31 CA 37 CA	31 CA 37 CA	17 A HB	16 B	12 SF	12 S
Win 70 Feather weight	48 WJS 57 WJS	31 CA 37 CA	31 CA 37 CA	17 A HB	16 A	12 F	12 S
Vin 70 Natl Match	48 WH	None	None	77 R W/AK Base	None	12 SF	None
Win 70 Heavy Barrel	48 WH	None	None	77 R W/C Base	None	None	None
Vin 71	66 MA	31 FA 37 FA	31 FA 37 FA	17 A HB	16 A	12 SF	12 S
Vin 72 Round Receiver	57 EW	3 MF 28 MF 31 MF 37 MF	3 FF. 28 FF 31 FF, 37 FF	17 A MI	16 B	12 SS	12 SS
Vin 72 Flat S.d. Receiver	57 EF	3 MF 28 MF 31 MF 37 MF	None	17 A SF	None	12 SS	None
Vin 74	57 MR	3 SF 28 SF 31 SF, 37 SF	3 FF 28 FF 31 FF, 37 FF	17 A SF	16 B	12 SS	12 S
Vin 75 Sporter	57 ES	31 HA 37 HA	31 HA 37 HA		16 B	12 SF	12 S
Win 75 Target	60 ES H		None	77 R w/ Spec. D Base	None	None	None
Vin 77	66 W-77	3 SF 28 SF 31 SF, 37 SF	3MF, 28 MF 31 MF, 37 MF	17 A SF	16 B	12 SS	12 SS
Vin 88	66 W 88		31 FA, 37 FA	None	16 A	12 SF	12 S
Vin 92	66 A	31 CA, 37 CA	31 CA, 37 CA	17 A HB	16 B	12 SF	12 S
Win 94	66 A	31 CA, 37 CA		17 A HB	16 B	12 SF	12 S
Win 100	66 W 88	31 A 37 JA	31 FA 37 FA	None	16 A	12 SF	12 S

		R	EMINGT	ON			
Rem. 8 & 81	None	None	3 FF, 28 FF	None	None	None	Rem. Spec.
Rem 12 & 121	66 R 12	3 MF 28 MF 31 MF, 37 MF	3 HF 28 HF 31 HF, 37 HF	17 A MI	16 B	12 SS	12 SS
Rem 14	66 A	3 JF, 28 JF	3 JF, 28 JF	17 AM I	16 A	12 SS	12 5
Rem 141	66 A	3 FF, 28 FF 31 FF, 37 FF	3 FF, 28 FF 31 FF, 37 FF	17 A HB	16 A	12 SS	12 S
Rem 25	66 R 12	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 SS
Rem 24 & 241	66 A	3 VF 28 VF 31 VF, 37 VF	3 MF 28 MF 31 MF, 37 MF	17 A UG	16 A	12 SS	12 SS
Rem 33 & 34	57 ES 55 RWS	3 HF 28 NF 31 NF 37 NF	3 FF 28 FF 31 FF 37 FF	17 A MI	16 B	12 SS	12 SS
Rem 41 A	57 RS 55 RWS	3 MF 28 MF 31 MF, 37 MF	3 FF, 28 FF 31 FF, 37 FF	17 A MI	None	12 SS	None
Rem 510 511 512 514	57 RS 55 RWS	3 MF 28 MF 31 MF, 37 MF	3 JF 28 JF 31 JF 37 JF	17 A MI	None	12 SS	None
Rem 513 S	57 RS 55 RWS	3 MF, 28 MF 31 MF, 37 MF	3 JF, 28 JF 31 JF, 37 JF	17 A MI	16 B	12 SS	12 5\$
Rem 513T	60 RSH	None	None	77 R W/ 513 Base	None	None	None
Rem 521 T	57 RS 55 RWS	31 MC 37 MC	31 HC, 37 HC	17 A MI	None	12 SS	None
Rem 550	57 ES 55 RWS	3 SF 28 SF 31 SF, 37 SF	3 HF 28 HF 31 HF, 37 HF	17 A SF	None	12 SS	None
Rem 552 & 572	66 R 22	3 HF 28 HF 31 HF, 37 HF	3 HF 28 HF 31 HF, 37 HF	17 A HI	16 B	12 SS	12 SS
Rem 721 & 722	48 WJS 57 WJS	31 HA, 37 HA	31 HA 37 HA	17 A HB	16 A	12 SF	12 S
Rem 725	48 WJS 57 WJS	None	None	None	16 A w/ #2 D T Base	None	None
Rem 760 740 old	66 R	31 CA 37 CA	31 CA 37 CA	17 A HB	16 B	12 SF	12 S
Rem 760 New *	66 RH	31 MA 37 MA	31 MA, 37 MA	None	16 A w/ #2 D T Base	12 SF	None
Rem 740 742 New	66 RH	31 JA 37 JA	31 JA, 37 JA	None	16 A w/ #2 D T Base	12 SF	None
Rem 40	524 WJS	2004 SHAT [111]#	E-1111-1-1111/00	77 H w/ C Base		P.111111111111111111111111111111111111	

	SAVAGE	
Sav 3 4 5-6 7	57 TS 3 MF 28 MF 3 JF 28 JF 17 A MI 31 MF, 37 MF 31 JF 37 JF	16 B 12 SS 12 SS
Sav 19	57 SS 3 VF 28 VF None 17 A UG	None 12 SS None
Sav 23A 23 AA	57 SS 3 MF 28 MF 3 MF 28 MF 17 A MI 55 RWS 31 MF, 37 MF 31 MF, 37 MF	16 B 12 SS 12 SS
Sav 23, B, C, D	42 SW 3 MF 28 MF 3 MF 28 MF 17 A MI 55 RWS 31 MF, 37 MF 31 MF, 37 MF	16 B 12 SS 12 S
Sav 24, 219	53 D #22 on Model #22 on Model None	None None None

RIFLE	REC	17		ONT		GHT		RONT		GHT	EDO	ARGET NT SIGHT	M	IDDLE	S	ONT LOT ANK	REAR SLOT BLANK
Sav 40-45	40 S		31	HA.	37	НА	31	НА	37	HA	17 A	НВ	16	Α	12	SF	12 S
Sav 340 342	40 SS		No	00			No	ne			None		16	A	No	ne	12 S
Sav 99 EG	57 SA	4	31	MC	37	MC	31	MC	37	MC	None		16	Α	12	SF	12 S
Sav New Models with thumb lafety	57 SB	3	31	MC	37	MC	31	MC	37	MC	None		16	Α	12	SF	12 S
Sav 110 & 111 MCL	48 W 57 W		31	JA	37	JA	31	JA,	37	JA	None		16	Α	12	SF	12 S
Sav 29	66 R			HF.		HF HF		CF CF			17 A	WI	16	В	12	SS	12 SS

		н	JSQVARI	NA			
Husquarna Large Ring Roc	48 FN 57 FN	31 HA 37 HA	31 HA, 37 HA	17 A HB	16 A	12 SF	12 S
Husquare Small Ring Re. HVA Light weight and Presentation	48 HVA 57 HVA	31 HA 37 HA	31 HA 37 HA	17 A HB	16 A	12 SF	12 S
			MI ID AMA				

		MAK	r IIA			
Marlin 36 Carbine	66 MB	3 SF 28 SF 3 NF 2 31 SF 37 SF 31 NF 3		16 A	12 SS	12 S
Marlin 36 A	66 MB	31 JA 37 JA 31 HA 3	7 HA None	16 A	12 SF	12 S
Main 39 A	66 MC	31 CA 37 CA 31 CA 3	7 CA 17 A HB	16 B	12 SF	12 SS
Marl n 56 57 99	66 MD	31 HA 37 HA 31 HA 3	7 HA 17 A HB	16 B	12 SF	12 S
Marl n 80 & 81	57 MR	3 MF 28 MF 3 JF 28 31 MF 37 MF 31 JF 37	JF 17 A MI	16 B	12 SS	12 SS
Mal 88 89 98	None	None 31 HA, 3	7 HA 17 A HB	16 A	12 SF	12 55
Merlin 93	66 MB	3 VF 28 VF 3 MF 2 31 VF, 37 VF 31 MF, 3		16 A	12 SS	12 S
Marlin 100 & 101	55 RWS	3 MF 28 MF 3 JF 28 31 MF 37 MF 31 JF 37		16 B	12 SS	12 SS
Marlin 455	57 FN 48 FN	31 MA 37 MA 31 MA 3	37 MA	16 A	12 SF	None
Marlin 336 less ramp	66 LA	3 VF, 28 VF 3 NF, 2	B NF 17 A UG	16 A	12 SS	12 S
Marlin 336 with ramp	66 LA	31 JA 37 JA 31 HA 3	7 HA None	16 A	12 SF	12 S

W III allip	1		1				
		٨	MOSSBER	RG			
Mossberg 144 LS	57 MS	3 MF 28 MF 31 MF 37 MF		17 A MI	None	12 SS	None
Mo sb g 250 K 342 K 350 K 351 K 352 K	57 MS	3 MF, 28 MF 31 MF, 37 MF	3 MF, 28 MF	17 A MI	None	12 SS	None
Mossberg 320 K 340 K 346 K 620 K, 640 K	None	3 MF, 28 MF 31 MF, 37 MF		17 A MI	None	12 SS	None
Mossberg 340 B 346B	None	19 A Screw or Ramp W/ 31 HA 37 HA		Ramp W/	None	None	None
Mossberg 400	66 MC	3 SF 28SF 31 SF 37 SF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	None	12 SS	None
Mossberg 320 B	57 MT	3 MF 28 MF	3 MF 28 MF	17 A M	16 B	12 SS	12 SS

ssb	erq	320 I	В	
320	KA	340	BA	
340	KA	346	BA	
		620		
540	KA	350	KA	
351	KA			

MAUSER												
Mauser as Issued 1891 1893 1894 1895 1896 1898 1904 1909 1936 G 33/40	48 M 57 SME	3 Mause 28 Mauser	3 Mauser 312 28 Mauser 312	17 A Mau	16 A W/ 25 A Base	None	None					
Mauser Sporters 1891 1893 1894 1895 1896 1904 1909 1936 G 33/40	48 M 57 SMF	Ramp & Sight Comb see Ramp Chart	Ramp & Sight Comb. see Ramp Chart	Ramp & 17 A HB	16 A W/ 25 A Base	None	None					

		F	N MAUSE	R	
FN all models	48 FN 57 FN	3 FN 28 FN	3 FN 28 FN No	one 16 A W/ 25 A Base	None None
			ENFIELD		
Enfeld British Issue-1914 US 1917	48 RS 57 SME (Alter	3 Enf. 28 En	F 3 Enf 28 Enf No	one 16 A W/ 25 A Base	None None

Enfeld British Issue-1914 US 1917	48 RS 57 SME (Alter Receiver)	3 Enf. 28 Enf	3 Enf 28 Enf	None	16 A W/ 25 A Base	None	None
Enfeld British Spo te 1914 US 1917	48 RS 57 SME	Ramp & Sight Comb See Ramp Chart	Ramp & Sight Comb See Ramp Chart	None	16 A W/ 25 A Base	None	None
Lee Enfield 1 & 2 & 3	48 LE 57 LE	3 LE 28 LE	3 LE 28 LE	None	16 A W/ 29 A Base	None	None
Lee Enfleld 4 & 5	57 LE 4 & 5	3 LE 28 LE	3 LE 28 LE	None	16 A W/ 29 A Base	None	None

			DICO 44 1411	10			
22 cal. Auto-	66 A	3 VF 28 VF 31 VF 37 VF	3 MF, 28 MF 31 MF, 37 MF	17 A MI	16 B	12 SS	12 55
Browning H. Power	48 FN 57 FN	None	None	None	None	None	None
			RUGER	1			

66 RU 31 MA 37 HA 31 MA 37 MA None 66 RU 31 MA 37 MA 31 KA 37 KA None

	SPRINGFIELD											
Springfield 1903	48 S 57 SME	26 NA 32 NA	26 NA 32 NA	17 A XNA	16 A W/ 25 B Base	None	None					
Spingfield 1903 Sporter	48 S 57 SME	Ramp & Sight Comb See Ramp Chart	Ramp & Sight Comb See Ramp Chart	17 A XNA	16 A W/ 25 B Base	None	None					
Springfield 03 A3	48 03A3 57 03A3	26 UA 32 UA	26 UA 32 UA	17 A XNA W/ Band	16 A W/ B Base	None	None					
Springfield 03A3 Sporter	48 03A3 57 03A3	Ramp & Sight Comb See Ramp Chart	Ramp & Sight Comb See Ramp Chart	17 A XNA W/ Band	16 A W/ B Base	None	None					
Springfield	48 S	26 FA 32 FA	26 FA, 32 FA	17 A XFA	None	None	None					

SDDINGELEI D



YMAN EASY LOADER SHOTSHELL **CONVERSION KITS**

Converting your Easy Shotshell Reloader from one gauge, or crimp, to another is accomplished using COMBINA-TIONS of the four conversion Units A, B, C and D.

This unique idea affords the shooter with a high degree of versatility at a very low cost. It allows him to purchase the specific parts he requires without duplication.

Kit A is the basic gauge conversion Unit. This kit is always necessary when you change gauge. You must also have either B, C and/or D. These Kits contain parts to convert the crimping die to different types of crimp. When ordering conversion Kits, check the chart below for the specific kits you require.

Sec. 1	To the last of		
1	TO TO THE PARTY OF		
		K	T
		P	199

KIT A -

Basic gauge conversion unit (crimping equipment not included), always required when converting to another gauge. Available in 10, 12, 16, 20, 28 or 410 gauge.

Specify gauge when ordering

\$12.00



KIT B —

Fold crimping unit, which contains parts to convert the fold crimp ing die to another gauge. Available in 12, 16, 20 or 28 gauge.

Specify gauge when ordering \$5.00



KIT C -

Roll crimp activator unit which fits all gauges. This unit is required to convert from fold to roll crimping \$9.50



KIT D -

Roll crimping unit, which contains parts to convert the roll crimping die to another gauge. Available in 10, 12, 16, 20 or 410 gauge Specify gauge when ordering \$9.50

When ordering kits, check the chart below for the specific kits you require ALWAYS SPECIFY KIT LETTER AND GAUGE

то с	ONVERT	1
THIS	LOADER	7

TO THESE GAUGES & CRIMPS

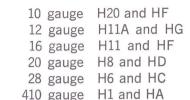
THIS LOADER	TOU KE	TOO REQUIRE THE CONVERSION KITS LISTED BELOW													
	10 GA	12 GA	12 GA	16 GA.	16 GA	20 GA	20 GA	28 GA	410 GA						
	Roll Crimp	Fold Crimp	Roll Crimp	Fold Crimp	Roll Crimp	Fold Crimp	Roll Crimp	Fold Crimp	Roll Crimp						
EASY STANDARD LOADER 12 GAUGE	KIT A. C & D		KIT C & D	KIT A & B	KIT A C & D	KIT A & B	A C & D	KIT A & B	KIT A C & D						
EASY STANDARD LOADER	KIT	KIT	KIT		KIT	KIT	KIT	KIT	KIT						
16 GAUGE	A. C & D	A & B	A. C. & D		C & D	A & B	A C & D	A & B	A C & D						
EASY STANDARD LOADER	KIT	KIT	KIT	KIT	KIT		KIT	KIT	KIT						
20 GAUGE	A. C & D	A & B	A, C & D	A & B	A C & D		C & D	A & B	A. C & D						
EASY STANDARD LOADER	KIT	KIT	KIT.	KIT	KIT	KIT	KIT		KIT						
28 GAUGE	A, C & D	A & B	A. C. & D	A & B	A C & D	A & B	A C & D		A. C & D						
EASY ROLL CRIMP		KIT	KIT	KIT	KIT	KIT	KIT	KIT	KIT						
Model — 10 gauge		A & B	A & D	A & B	A & D	A & B	A & D	A & B	A & D						
EASY ROLL CRIMP	KIT	KIT	KIT-	KIT	KIT	KIT	KIT	KIT							
Model — 410 gauge	A & D	A & B	A & D	A & B	A & D	A & B	A & D	A & B							

WHEN ORDERING KITS A, B & D ALWAYS SPECIFY GAUGE



EASY LOADER POWDER AND SHOT BUSHINGS

Easy Shotshell Reloaders and Conversion Kits are furnished complete with a set of shot and powder bushings. The following is a list of bushings which are furnished as standard with Loaders, and Conversion Kits.



15

A complete list of available bushings is shown below. Those who wish to vary their loads can purchase extra sets of these bushings. Refer to Lyman Handbook #44 for recommended loads.

SHOT BUSHINGS

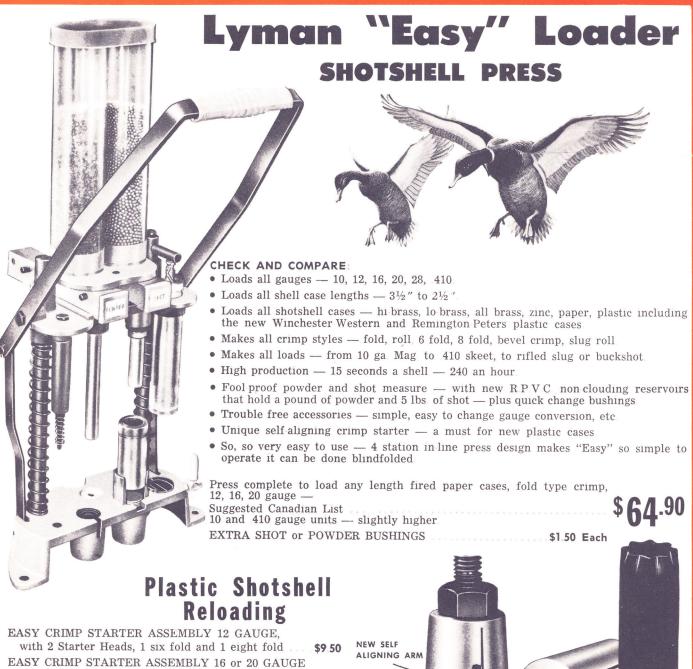
HA = 1/2 oz.	HD — 7/8 oz	HG - 1-1/8 oz	HL — 1-5/8 oz.
HB — 5/8 oz	HF = 1 oz. (also used	HH — 1-1/4 oz.	HM - 1-3/4 oz
HC — 3/4 oz	for 2 oz. by operating	HJ = 1-3/8 oz	HO = 1-7/8 oz.
	shot slide twice)	HK - 1-1/2 oz.	

POWDER BUSHINGS

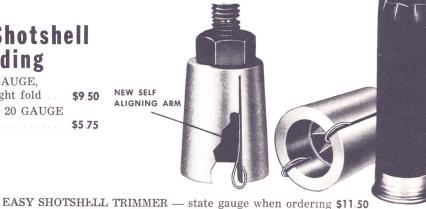
		HE	RCUL	ES			D	UPON	Т		F	ALCAN	I	НО	DGED	ON	WINCHESTER		
Bushing No.	RED DOT	GREEN DOT	UNIQUE	HERCO	2400	4227	88	4756	2066	700X	AL5	AL7	AL8	TOP MARK	HS5	HS6	450	200	540
H1					15.0									14 0	17.0	16.0			
H2					16.0	15.5		11.0					11.5	15.0	18.5	17.5	15.5	19.0	
Н3					17.0	16.5		12.0					12.5	16.0	19.5	19.0	16.8	20.0	18.5
H4			13.5		18.0	18.5		13.0					13.5	17.5	21.0	20.0	18.0	22.0	20.5
H5			16.0	13.5		21.0		15.0		12.0			15.5	20.0	24.0	23.0	20.5	25.0	23.5
H6		13.0	18.0	16.0				17.0	14.0	14.0		21.0	18.0	23.0	28.0	27.0	24.0		27.0
H7		15.0	20.5	18.0				19.5	16.0	16.0		23.0	20.0	26.0	32.0	30.5	27.0		30.5
H8	16.0	16.5	22.0	19.5				21.0	17.0	17.0	25.5	25.5	22.0		34.5	33.0		35.5	33.0
H9	16.8	17.0	23.0	20.3				22.0	17.5	17.5	26.0	26.0	22.5		36.0	34.0		37.0	34.5
H10	17.0	17.5	23.3	20.5				22.3	18.0	18 0	27.0	27.0	23.0		36.5	35.0		37.6	35.0
H11	18.0	18.5	25.0	22.5				24.0	19.0	19.0	28.5	28.5	24 5		39.0	37.0		40.5	37.5
H11A	19.0	19.5	26.5	23.5				25.0	20.0	20.0	30 0	30.0	26 0		41.0	39.0		42.5	39.5
H12	20.0	20.5	27.5	24.5				26.0	21.0	21.0	31.0	31.0	27.0		43.0	41.0		44.5	41.0
H13	21.0	22.0		26.0				28.0	22.5	22.5	33.5	33.5	29.0			43.5			43.5
H14	21.5	22.5		26.5				28.5	23.0	23.0	34.0	34.0	29.5			44.5			44.5
H15	22.0	23.0		27.0				29.0	23.5	23.5	35.0	35.0	30.0		48.0	45.5		49.5	45.5
H16	22.5	23.5		27.5				29.5	24.0	24.0	35.5	35.5	30.5						
H17	23.0	24.0		28.0				30.0	24.5	24.5	36.0	36 0	31.5		50.0			51.0	
H18		25.0		29.5			26.5	31.5	25.5	25.5	38.0	38.0	33.0						
H19				31.0			27.5	33.0	26.5	26.5	39.5	39.5	34.5			51.5			51.5
H20				33.0			29.5	35.0	28.5	28.5	42.0	42.0	36.5			55.0			55.0
H21				34.0			30.0	36.0	29.0	29.0	43.0	43.0	37 5			56.5			56.5
H22				36.0			32.0	38.5	31.0		46.0	46.0	40.0						
H23		31.0		37.0			33.0	39.0	31.5		47.0	47.0	41.0						
H24		32 2		38.0			34.0	40.5	32.5			49.0	42.5						
H25		35.5		42.0			37.5	45.0				54.0	47.0						
H26		38.5		46.0			41.0	49.0				59.0	51.0						

Extra Shot and Powder Bushings

\$1.50



with 1 six fold Starter Head







For further information on any Lyman Product, see your local dealer, or write to



LYMAN GUN SIGHT OF CANADA

72 STAFFORD ST

TORONTO 3, CANADA